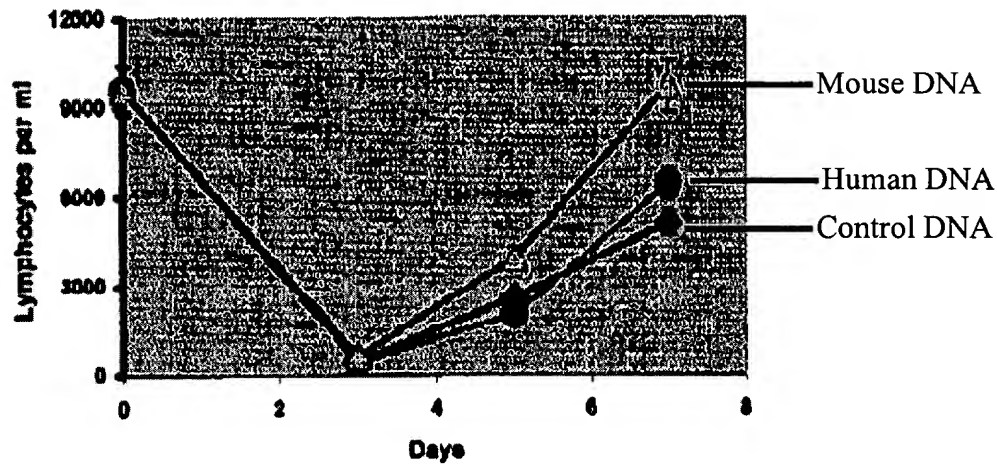


EXHIBIT 5



Effect of Fragmented Genomic DNA Preparations on Blood Lymphocytes Dynamics in Mice After Being Treated with Cyclophosphamide. Groups of 12 male A strain mice were injected with cyclophosphamide (0.2 mg per 1 g of weight). DNA was injected i.p. (50 μ g per animal) daily starting one day prior to the cyclophosphamide injection for 8 days. The control group received daily i.p. injections of saline. Lymphocytes were counted on the 3rd, 5th, and 7th days of the experiment.